



# PROJECT INFORMATION SHEET

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG

## C-GLFER-Shiawassee River Sea Lamprey Barrier and Trap

### Description

The Shiawassee River Sea Lamprey Barrier and Trap project is located in Shiawassee County, Michigan at the Shiatown Dam. The purpose of the project is to integrate a permanent attractant water trap with the construction of a new or rebuilt barrier on the Saginaw River, which would enhance sea lamprey control through the removal of additional spawning-phase sea lampreys, and the enhancement of spawning-phase sea lamprey assessment. The Shiatown Dam on the Shiawassee River, has historically prevented sea lampreys from migrating upstream, but is in disrepair and is being proposed for removal. In the event that a new location could not be determined, repair or rebuild of the Shiatown Dam would be considered.

### Congressional Interest

Moolenaar (MI-4); Senator Peters (MI), Senator Stabenow (MI)

### Location Map & Picture



### Non-Federal Project Sponsor

Great Lakes Fishery Commission (GLFC) and the Michigan Department of Natural Resources (MDNR)

### Project Authority

Section 506 of WRDA 2000, as amended - Great Lakes Fishery and Ecosystem Restoration (GLFER)

<b>Funding</b>	<b>Total</b>	<b>Federal</b>	<b>Non-Federal</b>
Current Working Estimate:	\$ 2,500,000	\$ 1,625,000	\$ 875,000
Funds Allocated prior to FY17:	\$ 3,988	\$ 3,988	\$ 0
E and W Funds Allocated prior to FY17:	\$ 3,988	\$ 3,988	\$ 0
GLRI Funds Allocated prior to FY17:	\$ 0	\$ 0	\$ 0
FY17 Energy and Water Allocation:	\$ 0	\$ 0	\$ 0
FY17 GLRI Allocation:	\$ 0	\$ 0	\$ 0
FY18 Budget:	\$ 0	\$ 0	\$ 0
Funds required to complete (>FY18):	\$ 2,496,012	\$ 1,621,012	\$ 875,000

### Stage

Feasibility

### Status

Preparation of a Preliminary Restoration Plan (PRP) for the Shiawassee River Sea Lamprey Barrier and Trap project is on hold, pending direction from the US Fish and Wildlife Service, until concerns regarding the potential ability to identify a suitable alternative and ultimately construct the project have been coordinated with the State of Michigan.

---

U.S. ARMY CORPS OF ENGINEERS - DETROIT DISTRICT

PM: Bridget Rohn, 313-226-2222, Bridget.G.Rohn@usace.army.mil

477 Michigan Ave., Detroit, MI 48226-2550

<http://www.lre.usace.army.mil>

Last Updated: 13-Feb-17